

	L #	Hits	Search Text	DBs	Time Stamp
1	L1	11491 5	ink near3 jet or inkjet	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 06:18
2	L2	63025	surface adj tension	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 06:19
3	L3	45749 1	viscosity	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 06:19
4	L5	25978 7	pigment	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 06:20
5	L6	63400	dispersant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 06:20
6	L8	7962	(oil or solvent) adj2 soluble near5 dye or water adj insoluble near5 dye	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 06:21
7	L9	128	1 and 2 and 3 and 8 and 5 and 6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 09:30
8	L12	2	("6475271").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:14
9	L13	1	12 and dye	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:15
10	L14	0	12 and oil	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:14

	L #	Hits	Search Text	DBs	Time Stamp
11	L15	1	12 and 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:15
12	L16	136	1 and 2 and 8 and 5 and 6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:21
13	L17	8	16 not 9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:21
14	L19	1	18 and ink	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:30
15	L18	11	star near5 heteroarm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:31
16	L20	13	star near10 (hydrophilic or hydrophobic) near5 (closest or furthest or outer or inner)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:43
17	L21	4	((("5371147") or ("5314961"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:32
18	L22	3	21 and star	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:33
19	L23	16	star and hydrophilic near5 arm and hydrophobic near5 arm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:33
20	L24	0	6336966.URPN.	USPAT	2003/03/13 07:34

	L #	Hits	Search Text	DBs	Time Stamp
21	L25	19	("4417034" "4508880" "4656226" "4695607" "4755563" "4794144" "4810756" "4812517" "4847328" "5032647" "5085698" "5219945" "5221334" "5272201" "5478886" "5763548" "5789487" "5807937" "5859113").PN.	USPAT	2003/03/13 07:34
22	L26	22	star same (hydrophilic or hydrophobic) near5 (closest or furthest or outer or inner)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:37
23	L27	9	26 not 20	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:38
24	L28	101	star same hydrophilic same hydrophobic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:37
25	L29	0	amphiphilic near5 star	USOCR	2003/03/13 07:42
26	L30	337	star near5 (block or polymer or copolymer)	USOCR	2003/03/13 07:47
27	L31	2	30 and hydrophilic and hydrophobic	USOCR	2003/03/13 07:42
28	L32	16	star and (hydrophilic or hydrophobic) near5 (closest or furthest or outer or inner) near5 (arm or core)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:57
29	L33	7	wo-9630421-\$.did. or wo-9718247-\$.did. or wo-9801480-\$.did. or wo-9840415-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:45
30	L34	47	courian.in. and ink near3 jet	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:45

	L #	Hits	Search Text	DBs	Time Stamp
31	L35	2	34 and surfactant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:47
32	L37	819	1 and star	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:39
33	L38	92	1 and star near5 (block or polymer or copolymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:58
34	L39	63	38 and dye	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:50
35	L41	41	39 and pigment	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:52
36	L42	340	(penetrant or penetrating) and humectant and 1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:25
37	L43	252	42 and ink.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 07:53
38	L44	90	star and (hydrophilic or hydrophobic) near5 (closest or furthest or outer or inner)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:02
39	L46	33	star near10 hydrophilic near10 hydrophobic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:00
40	L47	1	star and (hydrophilic or hydrophobic) near5 (closest or furthest or outer or inner)	USOCR	2003/03/13 08:02

	L #	Hits	Search Text	DBs	Time Stamp
41	L49	0	48 and oil	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:22
42	L48	2	("6436178").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:22
43	L52	0	48 and 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:23
44	L53	11	25 and star	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:34
45	L54	396	1 and 2 and 3 and 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:25
46	L55	35	(penetrant or penetrating) and humectant and 54	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:26
47	L56	0	53 and hydrophilic and hydrophobic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:47
48	L57	23	amphiphilic near5 star	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:36
49	L58	0	amphiphilic near5 star	USOCR	2003/03/13 08:36
50	L59	50	1 and star	EPO; DERWENT	2003/03/13 08:47
51	L60	14	((("5874974") or ("4659782") or ("4659783") or ("4695607") or ("4746714") or ("4794144") or ("4810756"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:44

	L #	Hits	Search Text	DBs	Time Stamp
52	L61	5560	star.ti.	EPO; DERWENT	2003/03/13 08:47
53	L62	3	61 and hydrophilic and hydrophobic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:48
54	L63	70	61 and core and arm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 09:05
55	L64	1	ep-408420-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:59
56	FAMILY	1	1991-016604.NRAN.	DERWENT	2003/03/13 08:59
57	L66	2	("5362813").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 08:59
58	L67	26	star and arm near5 (acrylic or methacrylic) and arm near5 (acrylate or methacrylate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 09:06
59	L68	1	star and arm near10 (hydrophilic or react\$3 or interact\$5) near10 (pigment or dye)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 09:11
60	L69	11	heteroarm and star	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 09:26
61	L70	4	star and hetero adj arm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 09:28
62	L71	2	jp-2000154341-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 09:28

	L #	Hits	Search Text	DBs	Time Stamp
63	L72	82	1 and 2 and 3 and 5 and 6 and solvent adj (black or blue or yellow or magenta or red)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 09:30
64	L73	42	72 not 9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 09:31